

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4262	bragg with (coupl\$ scatter\$ transfer\$)	US-PGPUB; USPAT	OR	ON	2006/12/15 18:29
L2	614	385/126.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/15 18:28
L3	913	385/127.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/15 18:28
L4	61	1 and (L2 L3)	US-PGPUB; USPAT	OR	ON	2006/12/15 18:29
L5	15670	(bragg grating) with (coupl\$ scatter\$ transfer\$)	US-PGPUB; USPAT	OR	ON	2006/12/15 18:29
L6	112	5 and (L2 L3)	US-PGPUB; USPAT	OR	ON	2006/12/15 18:30
L7	7996895	@pd<"20040916"	US-PGPUB; USPAT	OR	ON	2006/12/15 18:30
L8	71	6 and L7	US-PGPUB; USPAT	OR	ON	2006/12/15 19:07
L9	893	(taper\$ with fiber).ab,ti.	US-PGPUB; USPAT	OR	ON	2006/12/15 19:09
L10	245325	("385" "250" "359" "356").clas.	US-PGPUB; USPAT	OR	ON	2006/12/15 19:08
L11	532	9 and 10	US-PGPUB; USPAT	OR	ON	2006/12/15 19:08
L12	340	(taper\$ near2 fiber).ab,ti.	US-PGPUB; USPAT	OR	ON	2006/12/15 19:09
L13	257	10 and 12	US-PGPUB; USPAT	OR	ON	2006/12/15 19:11
L14	208	7 and 13	US-PGPUB; USPAT	OR	ON	2006/12/15 19:21
L15	55398	"356".clas.	US-PGPUB; USPAT	OR	ON	2006/12/15 19:21
L16	29689	(second additional multiple subsequent two) near core	US-PGPUB; USPAT	OR	ON	2006/12/15 19:21
L17	183	15 and L16	US-PGPUB; USPAT	OR	ON	2006/12/15 19:22
L18	156	17 and 7	US-PGPUB; USPAT	OR	ON	2006/12/15 19:22
L26	6	("20020012378" "20020092977" "48 86333" "5268910" "5513913" "6496 303").PN.	US-PGPUB; USPAT	OR	ON	2006/12/15 20:06
S1	29689	(second additional multiple subsequent two) near core	US-PGPUB; USPAT	OR	ON	2006/12/14 09:47

## EAST Search History

S2	149442	("359" "372" "398" "385").clas.	US-PGPUB; USPAT	OR	ON	2006/12/14 08:13
S3	2974	S1 and S2	US-PGPUB; USPAT	OR	ON	2006/12/14 08:14
S4	9441	(grating bragg) and cladding	US-PGPUB; USPAT	OR	ON	2006/12/14 08:14
S5	778	S3 and S4	US-PGPUB; USPAT	OR	ON	2006/12/14 08:14
S6	7996895	@pd<"20040916"	US-PGPUB; USPAT	OR	ON	2006/12/14 08:15
S7	493	S5 and S6	US-PGPUB; USPAT	OR	ON	2006/12/14 08:19
S8	614	385/126.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/14 08:19
S9	913	385/127.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/14 08:19
S10	366	S8 not S9	US-PGPUB; USPAT	OR	ON	2006/12/14 09:47
S11	1344	372/6.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/14 09:47
S12	29801	(second additional multiple dual two) near core	US-PGPUB; USPAT	OR	ON	2006/12/14 09:47
S13	146	S11 and S12	US-PGPUB; USPAT	OR	ON	2006/12/14 09:48
S14	120	S6 and S13	US-PGPUB; USPAT	OR	ON	2006/12/14 10:32
S15	2552	(S8 S9 S11)	US-PGPUB; USPAT	OR	ON	2006/12/14 10:32
S16	77991	grating bragg	US-PGPUB; USPAT	OR	ON	2006/12/14 10:32
S17	928	S15 and S16	US-PGPUB; USPAT	OR	ON	2006/12/14 10:34
S18	689	S17 and S6	US-PGPUB; USPAT	OR	ON	2006/12/14 10:34

## EAST Search History

S19	37	(US-20040156608-\$ or US-20040141702-\$ or US-20050105866-\$ or US-20040131322-\$ or US-20030152349-\$ or US-20030095767-\$ or US-20020146226-\$ or US-20020041724-\$ or US-20040057471-\$ or US-20030152115-\$ or US-20030063629-\$ or US-20020191928-\$ or US-20020172485-\$ or US-20020071646-\$).did. or (US-6839496-\$ or US-6842566-\$ or US-6826343-\$ or US-6343174-\$ or US-5898811-\$ or US-5701378-\$ or US-5497442-\$ or US-5144690-\$ or US-5121460-\$ or US-4593973-\$ or US-3646472-\$ or US-3516001-\$ or US-6687445-\$ or US-6597711-\$ or US-6477295-\$ or US-RE35962-\$ or US-5666372-\$ or US-5485480-\$ or US-5237576-\$ or US-4955685-\$ or US-4938561-\$ or US-6751241-\$ or US-6625363-\$).did.	US-PGPUB; USPAT	OR	ON	2006/12/15 18:27
S22	9441	(grating bragg) and cladding	US-PGPUB; USPAT	OR	ON	2006/12/15 13:08
S23	37	(US-20040156608-\$ or US-20040141702-\$ or US-20050105866-\$ or US-20040131322-\$ or US-20030152349-\$ or US-20030095767-\$ or US-20020146226-\$ or US-20020041724-\$ or US-20040057471-\$ or US-20030152115-\$ or US-20030063629-\$ or US-20020191928-\$ or US-20020172485-\$ or US-20020071646-\$).did. or (US-6839496-\$ or US-6842566-\$ or US-6826343-\$ or US-6343174-\$ or US-5898811-\$ or US-5701378-\$ or US-5497442-\$ or US-5144690-\$ or US-5121460-\$ or US-4593973-\$ or US-3646472-\$ or US-3516001-\$ or US-6687445-\$ or US-6597711-\$ or US-6477295-\$ or US-RE35962-\$ or US-5666372-\$ or US-5485480-\$ or US-5237576-\$ or US-4955685-\$ or US-4938561-\$ or US-6751241-\$ or US-6625363-\$).did.	US-PGPUB; USPAT	OR	ON	2006/12/15 13:07

## EAST Search History

S24	20	S22 and S23	US-PGPUB; USPAT	OR	ON	2006/12/15 13:07
S25	77991	(grating bragg)	US-PGPUB; USPAT	OR	ON	2006/12/15 13:08
S26	21	S23 and S25	US-PGPUB; USPAT	OR	ON	2006/12/15 13:59
S27	1	"10549687"	US-PGPUB; USPAT	OR	ON	2006/12/15 14:48
S28	26	bragg.ab. and raman.ti.	US-PGPUB; USPAT	OR	ON	2006/12/15 14:51
S29	249	372/3.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/15 14:51
S30	1344	372/6.ccls.	US-PGPUB; USPAT	OR	ON	2006/12/15 14:51
S31	71	S29 and S30	US-PGPUB; USPAT	OR	ON	2006/12/15 14:53